

Potential change to OLI Solicitation

To minimize the likely Landsat data gap, the LDCM project is interested in ideas for the quick (approximately 24 months) development of a flight worthy Engineering Model or rapid prototype OLI sensor. The prototype sensor would not be expected to meet all of the requirements of the “full” OLI sensor, and would fly on a mission with a design life of 2-3 years. The prototype unit would not have to meet NPOESS environment constraints, or orbit. Exceptions to the performance specification for the prototype unit would be considered that do not significantly reduce the science mission. Though not a requirement, the project desires that the prototype be “similar” to the follow on “full” OLI instruments that are destined for NPOESS.

We welcome comments on the approach from respondents. Please direct comments to the OLI Contracting Officer, Patty Dombrowski, at (301-286-0621) or (Patricia.M.Dombrowski@nasa.gov).